

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Kan FUJIHARA, Kazuhiro ONO and Kiyikazu AKAHORI of Shiga, Japan

Serial No: Not assigned

Filed: September 19, 2003

For: POLYIMIDE FILM AND LAMINATE HAVING METAL LAYER AND SAME

16934 U.S. PRO  
10/667134  
09/19/03



Mail Stop PATENT APPLICATION

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Dear Sir:

CORRESPONDENCE ADDRESS:

 Customer Number

000026021

Transmitted herewith for filing is the patent application identified above.

3 sheet(s) of drawings ( formal  informal) is(are) enclosed.

193 page(s) of specification and 1 page(s) of abstract of the invention are enclosed.

An assignment of the invention to KANEKA CORPORATION  is enclosed  will follow.

An associate power of attorney  is enclosed  will follow.

Applicant claims small entity status. See 37 CFR 1.27.

Declaration and Power of Attorney  is enclosed  will follow.

Certified copies of Japanese Patent Application Nos. 2002-280018 filed September 25, 2002, 2002-283941 filed September 27, 2002 and 2002-370978 filed December 20, 2002 from which priority is claimed under 35 U.S.C. § 119 will follow.

IDS enclosed ( with 7 reference(s)).

Preliminary Amendment is enclosed.

Application data sheet is enclosed. See 37 CFR 1.76.

Return postcard is enclosed.

| CALCULATION OF FEES  |                     |     |                         |  |           |         |
|--|---------------------|-----|-------------------------|--|-----------|---------|
| ITEM   | TOTAL NO. OF CLAIMS |     | NO. OF CLAIMS OVER BASE | LG/SM \$ ENTITY FEE                                  | \$ AMOUNT | \$ FEE  |
| A TOTAL CLAIMS FEE   | 25                  | -20 | 5                       | LG=\$18<br>SM=\$9                                    | \$18      | 90      |
| B INDEPENDENT CLAIMS FEE*  | 6                   | -3  | 3                       | LG=\$84<br>SM=\$42                                   | \$84      | 252     |
| C SUBTOTAL - ADDITIONAL CLAIMS FEE (ADD FINAL COLUMN IN LINES A + B) |                     |     |                         |  |           | 342     |
| D MULTIPLE-DEPENDENT CLAIMS FEE                                      |                     |     |                         | LARGE ENTITY FEE = \$280<br>SMALL ENTITY FEE = \$140 |           | \$ 0    |
| E BASIC FEE  |                     |     |                         | LARGE ENTITY FEE = \$750<br>SMALL ENTITY FEE = \$375 |           | \$ 750  |
| F TOTAL FILING FEE (ADD TOTALS FOR LINES C, D, AND E)                |                     |     |                         |  |           | \$ 1092 |
| G ASSIGNMENT RECORDING FEE   |                     |     |                         |  | \$ 40     | \$ 40   |

\*LIST INDEPENDENT CLAIMS 1, 9, 11, 18, 19 and 25.

Please charge my Deposit Account No. 50-1314 the amount of \$ 0. A copy of this letter is enclosed.

A check in the amount of \$ 0 to cover the filing fee is enclosed.

A check in the amount of \$ 40.00 to cover Assignment Recordation fee is enclosed.

The Commissioner is hereby authorized to charge any deficiency for the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-1314. A copy of this sheet is enclosed.

Any additional filing fees required under 37 C.F.R. 1.16

Any patent application processing fees under 37 C.F.R. 1.17

Respectfully submitted,  
HOGAN & HARTSON L.L.P.By: 

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PATENT  
Attorney Docket No: 89227.0005

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Kan FUJIHARA et al.  
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LAYER AND SAME

Art Unit: Not assigned  
Examiner: Not assigned

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"Express Mail" Mailing Label No. EV 325 217 474 US  
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Dear Sir:

I hereby certify that

- two copies of a letter of transmittal
- patent application (193 page(s) of specification; 25 claim(s); 1 page(s) of abstract)
- 3 sheet(s) of formal drawings
- Information Disclosure Statement with 7 references
- return postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service with sufficient postage under 37 C.F.R. § 1.10 on the date indicated above and are addressed to:

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Date: September 19, 2003

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Name of person mailing papers

Signature